

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	84	((CHRISTIAN) near2 (MULLER)). INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/08 14:36
S2	8	((JEAN-LOUIS) near2 (DUPIN)). INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/08 14:36
S3	7	((JEAN-CLAUDE) near2 (HEITZLER)).INV.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/03/08 14:38
S7	704	(219/672).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/03/08 14:45
S12	200	(heat\$3 with generat\$3) with (thermal with element) with (magnetic with element)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 19:01
S13	15	S12 and (magnetic with modulat \$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 19:01
S14	3	S12 and (magneto-caloric)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 19:04
S15	123156	"219"/\$.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 19:08
S16	16	S12 and S15	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 19:09
S17	705	(219/672).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/01 19:12
S18	3	S17 and ((thermal with element) with (magnetic with element))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 19:12
S19	164	(heat with generat\$3) with (thermal with element) with (magnetic with element)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 19:16
S20	9	S19 and S15	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 19:17
S21	59245	(heat\$3 with generator)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 19:37
S22	92	S21 and (thermal with element) with (magnetic with element)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 19:38
S23	4	S22 and (magnetic with modulat \$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 19:38
S24	356	(thermal with piece) with (magnetic with piece)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 19:50
S25	13	S21 and S24	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/01 19:50
S26	496	(62/3.1).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/01 19:54
S28	48	(heat\$3 with generat\$3) with (thermal with component) with (magnetic with component)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/03 10:06

S29	15	(heat\$3 with generat\$3) with (thermal with module) with (magnetic with module)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/03 10:11
S30	1114	(heat\$3 with generat\$3) with (thermal) with (magnetic)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/03 10:18
S31	3	S30 and (magnetic modulat\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/03 10:19
S32	285	(219/236).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/03 10:21
S34	6	S32 and magnetic and thermal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/03 10:21
S35	11398	heat generator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/03 10:24
S36	665	S35 and magnetic and thermal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/03 10:24
S37	1	S36 and (magnetic modulat\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/03 10:24
S38	870	(magnetic modulat\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/03 10:25
S39	1	S35 and S38	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/03 10:25
S42	752	(62/335).OCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/03 11:01
S43	39	S42 and (magnet\$2) and (thermal or heat)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/03 11:02
S48	90	(magnetocaloric or magneto-caloric) near material	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/03 14:26
S49	48	S48 and magnet and thermal	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/03 14:45
S50	870	(magnetic modulat\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/03 14:53
S51	1	S50 and (convergence and divergence)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/03 14:53
S56	2688	magnet\$3 and caloric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/03 17:47
S57	68325	modulat\$3 and (magnetic near field)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/03 17:48
S58	421	S56 and S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/03 17:48
S59	16425	heat near generator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/03 17:49

S60	96	S58 and S59	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/03 17:49
S61	10077	(varying or vary or varied) near magnetic near field	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/03 17:52
S62	8	S61 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/03 17:52
S63	152	magneto near caloric	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/03 18:08
S64	4	S59 and S63	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/03 18:08
S65	23	magneto near caloric near material	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/03 18:09
S66	1981	(adjust\$3) near magnetic near field	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/03 18:14
S67	1	S66 and S56	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/03 18:14
S81	4735	(magnet\$3 with gadolinium)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 11:32
S82	414	S81 and (heat\$3 with generat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 11:32
S83	153	S82 and (magnet\$3 with control\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 11:32
S86	5140	(magnet\$3 with gadolinium) or (magnetocaloric) or (magneto- caloric) or (magneto near caloric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 12:15
S87	5145	(magnet\$3 with gadolinium) or (magnetocaloric) or (magneto- caloric) or (magnet\$3 near caloric)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 12:15
S88	559	S87 and (heat\$3 with generat\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 12:17
S89	176	S88 and ((control\$4 or adjust\$3 or chang\$3 or vary or vatying or varied) with (magnet\$3 with field))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 12:20
S92	493	(219/660).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/06 13:23

S93	123194	"219"/\$.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/06 13:24
S94	17	S87 and S93	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 13:24
S95	106786	"62"/\$.ccls.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/06/06 13:25
S96	190	S87 and S95	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 13:26
S99	276	(219/661).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/06 14:38
S100	118	S99 and magnet\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 14:39
S101	2233	S87 and (refrigeration or refrigerator or cool\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 14:48
S102	2141	S101 and magnetic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 14:48
S103	1	S102 and S84	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 14:50
S104	397	S101 and ((control\$4 or adjust\$3 or chang\$3 or vary or varying or varied) with (magnet\$3 with field))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 14:51
S105	245	S104 not S89	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 14:52
S106	415	S101 and ((control\$4 or adjust\$3 or chang\$3 or vary or varying or varied) with (magnet\$3 with field))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 15:02
S107	263	S106 not S89	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 15:03
S109	155	S107 and magnet	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/06 15:11
S111	328	(219/663).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/17 16:05
S113	159	S111 and magnet\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/17 16:05
S114	429	(219/667).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/17 16:07

S115	208	S114 and magnet\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/17 16:08
S116	147	(219/666).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/17 16:10
S117	58	S116 and magnet\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/17 16:10
S118	419	(219/673).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/17 16:15
S119	194	S118 and magnet\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/17 16:16
S120	1976	(62/6).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/06/17 16:18
S121	559	S120 and magnet\$6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2010/06/17 16:18
S123	688	(62/467).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2010/10/26 18:25
S124	1	S123 and ((thermal with element) with (magnetic with element))	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/26 18:26
S126	202	S123 and (heat\$3 with generat\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/26 18:27
S127	38	S126 and thermal and magnetic	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/10/26 18:28

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S128	1	(heat\$3 with generator) with (magneto near caloric) with (thermal near element) with (magnetic near element) with (magnetic near modulat\$3)	US-PGPUB; USPAT	ADJ	ON	2010/10/26 18:22

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